IS-DM240

sentry360

IS-DM240
Camera Specifications

IS-DM240

The IS-DM240 is a professional-grade PTZ multi-megapixel network security and surveillance camera. A vandal resistant polycarbonate dome, on-board Micro-SD storage, and 2.0 megapixel sensor make the IS-DM240 a standout choice for high traffic applications.

Launched in mid-July 2012, the IS-DM240 features full compliance with the ONVIF interoperability standard.

Dimensions

- 6.76 x 9 in (172 x 228 mm)
- 3.57 lb (1.6 kg)

Performance Specification

- Sensor: 2.0MP CMOS
- Maximum Resolution: 1920 x 1080
- Active Pixel Count: 2,073,600
- Maximum Frame Rate: 30 fps (at max res)
- Compression: MJPEG / H.264
- Streaming: Quad H.264 + MJPEG
- 0.05 lux (color) at F/1.6
- 0.01 lux (BW) at F/1.6
- Backlight Compensation
- Wide Dynamic Range
- Dynamic Range: 120 dB
- Digital Noise Reduction
- Full Onvif Compatibility

Technical Specification

- Lens: 4.7 - 94 mm Auto-Focus Motorized Zoom (20x Optical)
- Two-Way Audio
- IR Cut Filter
- Micro-SD Storage
- Motion Detection
- Tamper Detection
- Alarm I/O
- UDP, TCP/IP, HTTP, TFTP, RTP/RTSP
- 100/10 LAN Connection
- Weatherproof Standard: IP66
- BNC
- Security: Username and password

Electrical Specification

- AC24V / PoE
- 20 watts

Environmental Specification

- Operating Temperature: 32° F - 104° F
  0° C - 40° C
- Humidity: 0% to 90%, No condensation

Warranty

- 3 Year, Parts and Labor

Images

Compatible Accessories

- IS-DM-IMK (Required for ALL mounting accessories)
- IS-DM-CM1
- IS-DM-CM2
- IS-DM-GM
- IS-DM-PM
- IS-DM-TBAR
- IS-DM-PCAP
- IS-DM-WMB (Requires IS-DM-GM or IS-DM-PM or IS-DM-CM)
- IS-DM-CMP (Requires IS-DM-GM or IS-DM-PM)
- IS-DM-CMB1 (Requires IS-DM-GM or IS-DM-PM)
- IS-DM-CMB2 (Requires IS-DM-GM or IS-DM-PM)
- IS-DM-PMP1 (Requires IS-DM-GM or IS-DM-PM)
- IS-DM-PMP2 (Requires IS-DM-GM or IS-DM-PM)
- IS-DM-PMB1 (Requires IS-DM-GM or IS-DM-PM)
- IS-DM-PMB2 (Requires IS-DM-GM or IS-DM-PM)

Dimensional Outline